

Facts About...

Clean Cars Legislative History

States' Legislation	Fe	ederal Legislation
1947 California authorizes air pollution control districts to control pollution within the state	ini	955 National Air Pollution Control Act itiates a federal study on the health fects from smog
1959 California passes state-wide legislation limiting emissions		
1961 California requires emission control systems on new vehicles sold after 1963	fee po	963 Clean Air Act provides limited deral enforcement authority over ollution from automobiles
1969 California's Air Resources Board sets emissions standards for a variety of pollutants, including particulate matter	19 cre me	andards for automobiles O70 Clean Air Act amendments eates strict emission standards for obile and stationary sources and gave e EPA the power to set emission andards



	1971 The EPA sets National Ambient Air Quality Standards (NAAQS) for particulates, ozone, hydrocarbons, carbon monoxide, nitrogen dioxide and sulfur dioxide
1975 California requires catalytic converters on all cars sold in the state	 1975 Federal CAFÉ standards require an average fuel economy for cars of 27.5 mpg by 1985
	1977 Clean Air Act Amendments requires a review of the NAAQS
1990 California Clean Cars Program adopts LEV I emissions standards with full implementation in 1994	1990 Clean Air Act Amendments provides a system of quantifying the pollution in urban areas and requiring more stringent pollution standards for areas with poor air quality
	_ 1994 Federal Tier 1 vehicle emission standards begin to be phased-in with full implementation in 1997
1997 California Clean Cars Program adopts LEV II emission standards with full implementation in 2007	
2000 Maryland passes the Clean Energy Incentive Act which provides economic incentives for purchasing clean power and transportation technologies through 2004	
2005 California requests a waiver for its greenhouse gas standards for the Clean Cars program	2004 Federal Tier 2 vehicle emission standards begin to be phased-in with full implementation in 2009



2006 California approves greenhouse
gas standards for automobile emissions
as part of its LEV II standards (need a
waiver to enforce standards)

2007 Maryland adopts California's
Clean Cars Program LEV II emission
standards, with phase-in beginning in
2011

2007 The EPA denies California's GHG
emissions waiver request

2007 Energy Independence and
Security Act requires a fleet averaged
fuel economy (CAFÉ standard) of 35
mpg beginning in 2020

